	Application No.	Applicant(s)
Notice of Allowability	09/770,639 Examiner	YAMADA ET AL. Art Unit
	LAdilling	
	Vikkram Bali	2623
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. \boxtimes This communication is responsive to $\underline{10/13/2004}$.		
2. X The allowed claim(s) is/are 1-9, 14-18, 23, 26-29 (renumber	red as 1-19)	
3. The drawings filed on 7/16/2001 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINE as reason(s) why the oath or decla	R'S AMENDMENT or NOTICE OF ration is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the stacked Examiner's comment regarding REQUIREMENT I	on's Patent Drawing Review (PTG Amendment / Comment or in the 84(c)) should be written on the draw he header according to 37 CFR 1.12 Sit of BIOLOGICAL MATERIAL	Office action of vings in the front (not the back) of 1(d) must be submitted. Note the
	6. ☐ Interview Summa Paper No./Mail D 8), 7. ☑ Examiner's Amen	

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DETAILED ACTION

In response to the amendment filled on 10/13/2004, all the amendments have been entered and the action follows:

1. Applicant's arguments, see 15-17, filed 10/13/2004, with respect to claims 1-9, 14-18, 23, 26-29 have been fully considered and are persuasive. The rejection of claims 1-9, 14-18, 23 and 26-29 has been withdrawn.

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ryan Raffeerti, #55,556 on 12/10/2004.

The application has been amended as follows:

In claims:

Cancel claims 10-12, 19-22, 24 and 25.

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Allowable Subject Matter

2. Claims 1-9, 14-18, 23, 26-29 (renumbered as 1-19) are allowed.

3. The following is an examiner's statement of reasons for allowance:

Per the applicant's extensive amendments and the arguments, filed 10/13/2004, with respect to claims 1-9, 14-18, 23, 26-29 is persuasive. And, therefore, the rejection of claims 1-9, 14-18, 23 and 26-29 has been withdrawn, and the claims are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vikkram Bali whose telephone number is 703.305.4510. The examiner can normally be reached on 7:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amelia Au can be reached on 703.308.6604. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.



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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vikkram Bali The Primary Examiner Art Unit 2623

vb December 10, 2004

